

# ABSTRACT OF THE DISCLOSURE

The invention provides an acidic oil-in-water type emulsion composition which has an oil phase containing  
5 at least 20 % by weight of diacylglycerol and 0.5 to 5.0 % by weight of a crystallization inhibitor, and has excellent shelf stability at low temperatures though it contains diacylglycerol at a high concentration, also good in appearance and flavor and useful as a diet or  
10 food for improving lipid metabolism.